Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 06 Jan 2024 until 23:59 on Sunday 07 Jan 2024

Forecast Issued on Saturday 06 Jan 2024 at 00:15

Confidence: High for showery conditions on Saturday then dry, bright and cold weather through the rest of the period. The main forecasting challenge will be cloud amounts.

Headline for Saturday 06 Jan 2024: Wintry showers mostly dying away. Cold and breezy.

Mountain weather hazards on Saturday 06 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers (night)	Heavy snow showers	Light snow showers	Light snow showers	Light snow showers (night)	Partly cloudy (night)
Precipitation probability					
80%	60%	40%	20%	20%	10%

Forecast for Saturday 06 Jan 2024

Weather: Largely cloudy this morning with occasional showers, some of these heavy and falling as small hail, sleet or snow above 600m. The showers gradually die out this afternoon with bright spells developing. Dry with clear spells this evening allowing a frost and patchy fog to develop.

Chance of cloud-free hill tops above 800m: 30% this morning becoming 80% later this afternoon.

Low Cloud and visibility: Occasionally poor visibility in showers with occasional cloud above 500m. Becoming generally excellent this afternoon as cloud and showers clear.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 06 Jan 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/22 N	16/20 NW	15/20 N	18/22 N	17/21 N	16/20 N	14/18 NE
600	10/13 N	9/12 NW	11/15 NW	10/14 N	8/12 NW	7/11 NE	7/10 NE
300	7/12 NW	5/9 NW	7/12 NW	6/12 N	4/9 NW	3/9 NE	3/9 NE
Valley	7/13 NW	5/10 NW	7/12 NW	7/13 N	4/8 NW	3/8 NE	2/7 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-7	-0/-6	0/-5	0/-6	-1/-6	-1/-7	-1/-7
600	1/-3	2/-2	2/-2	2/-2	1/-2	1/-2	1/-3
300	3/0	3/1	4/2	4/2	3/2	3/2	3/1
Valley	4/2	5/3	6/3	6/3	5/3	4/3	4/2
Freezing Level*	800m	900m	800m	800m	800m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold at height with a significant wind chill.

Forecast for Sunday 07 Jan 2024

Weather: Possibly becoming cloudy overnight with perhaps an odd light shower, especially across eastern areas, but some clear periods will occur allowing a frost to develop in places. A dry day with lengthening bright or sunny periods. Feeling very cold.

Maximum wind: East or Northeast 10 to 15mph with gusts to 25 mph.

Chance of cloud-free hill tops above 800m: Generally 80%, but overnight falling to 30% across eastern areas and 60% for western areas.

Low Cloud and visibility: Mostly excellent visibility, but occasional cloud above 600m is likely across eastern areas overnight. During the day any cloud will be mainly above summit level but there could be the odd patch of low cloud in the morning on the tops and in the valleys.

Temperature: **Valleys:** Minus 2C rising to 4C.
At 800m: Minus 2C.
Freezing level: Around 600m falling to 300m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:15 on Sat 06 Jan 2024

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